

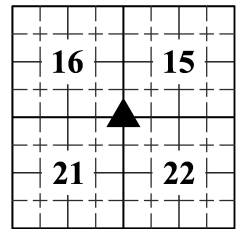
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_N13

Section Corner

Sections 15, 16, 21 & 22 - T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

11" x 4" stone found 4" above grade with one deep groove on top.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

The stone is on the south top of bank of a small stream approximately in line with an old road heading south. A Greene County Survey Marker sign was attached 3.5 feet above grade to the west side of a steel t-post found on the east side of the stone.

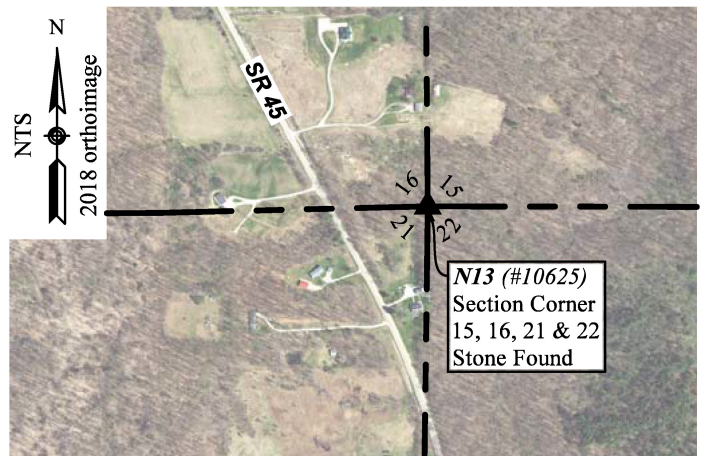
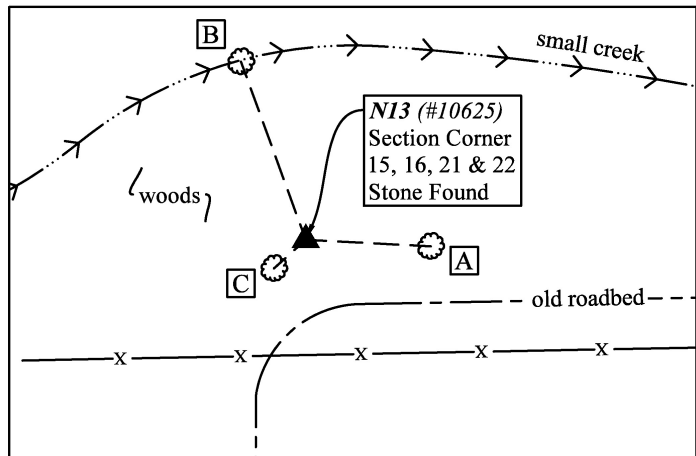
GEODETIC COORDINATES: (OSM #10625)

Northing	Easting	Datum	Datum Details
299777.54	890210.83	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3
1347788.09	3050815.46	NAD83(2011) IN West Zone	

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 87° E	18.7'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 12" above grade on the north side of a 10" dbh oak
B	N 20° W	28.3'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 10" above grade on the west side of an 11" dbh tight-bark hickory
C	S 48° W	6.4'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 10" above grade on the northwest side of a 3" dbh muscle wood

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Greene County Surveyor Francis M. Parker set a stone marked "15, 16, 21, 22" at this corner in 1882. We found a stone with a deep groove on top and no markings on its west, north, or south sides. The east side (which is the other long side) of the stone was obstructed by a post. The stone first appeared in the modern survey record in 2005, and it has been accepted by all subsequent surveyors. Prior to 2005, a fence post 20.6 feet south was held by some and a calculated position 17.2 feet south was held by others. We accepted the stone as the best evidence of the corner.

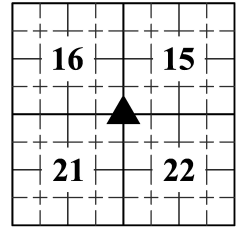
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EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: c.1811-1812 By: Arthur Henrie

Where filed or recorded: F_EV03P339

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
6" dogwood	S 31° E	14 lks
12" white oak	N 44° W	18 lks

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 03/07/1882 By: Parker, Francis M

Where filed or recorded: LSB 3, pg 135

Monument: Set stone marked (15, 16, 21, 22)

Bearing Trees or Witness Ties:	Bearing	Distance
5" black walnut	S 62° E	47 lks
8" beech	N 78° W	52 lks

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
01/03/1848	Cressy, F.B.	Legal Survey in Section 14 (<i>monument not described</i>)	LSB 1, pg 175
02/22/1851	Cressy, F.B.	Legal Survey in Section 15 (<i>monument not described</i>)	LSB 1, pg 231
04/30/1996	Bledsoe, Ben E.	Survey for Fields in Section 22 (<i>calculated</i>)	1998-6090
01/11/2001	Utt, Lee	Survey in Section 15 (<i>fence post</i>)	2001-6114
05/17/2001	Graham, Raymond	Survey of 4.16 acres in Section 16 (<i>metal fence post at 4-way fence intersection</i>)	2001-2874
07/08/2003	Cooper, Matthew L.	Survey for Jacobs in Section 15 (<i>calculated per Bledsoe</i>)	2003-8350
03/31/2004	Johnson, Brent	Survey in Section 21 (<i>calculated per Bledsoe</i>)	2004-3993
07/07/2005	Utt, Lee	Survey for Bear Trac Indiana in Section 21 (<i>found marked stone that did not agree with the calculated position used by prior surveyors</i>)	2005-5629
07/31/2006	James, Marty J.	Survey for Gholson in Sections 15 & 16 (<i>found stone</i>)	2006-6201
10/31/2012	Deckard, Eric Lee	Survey in Section 16 (<i>4" x 10" stone with + found 3" above grade next to a metal t-post</i>)	2013-0764
10/01/2013	Curry, Douglas R.	Survey for Timmer in Sections 15 and 16 (<i>stone with x</i>)	2013-4406
06/18/2015	Porter, Christopher	Survey for May in Sections 16 and 21 (<i>12" x 4" sandstone with no visible markings found 4" above grade</i>)	2015-2683
01/29/2018	Deckard, Eric Lee	Elliott Jordan Boundary Survey in Section 15 (<i>found stone</i>)	2018-0586
05/29/2018	Rector, Shaun P.	Parcel Split for Bloodgood in Section 22 (<i>stone found</i>)	2018-2111
04/15/2019	Rector, Shaun P.	Parcel Split for Ohio River Veneer in Section 22	2019-1558
08/24/2020	Hoffman, Nathan D.	Survey for Ohio River Veneer in Section 22 (<i>stone with chiseled + found</i>)	2020-3661
1/26/2021	Boblitt, David R.	Survey for Young in Section 15 (<i>stone found</i>)	2021-3776

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 20.6 feet to post held by Utt in 2001.
- Discrepancies in the Documents: 17.2 feet north/south and 2.7 feet east/west.
- Inconsistencies in the lines of Occupation: 8 feet.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

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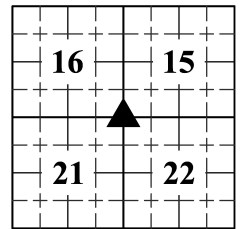


PHOTO IDENTIFIED:



Photo Orientation & Description: Stone at N13



Photo Orientation & Description: Looking northeast at N13

FIELD PERSONNEL:

Field Date: 3/9/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10250
Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 9/26/2023



This document is not complete without the associated plat and report of even date.